|   | Application No.   | Applicant(s)   | 7/1          |
|---|---|--|--------------|
|   | 10/607,025  | BECK ET AL.  |              |
| Notice of Allowability  | Examiner  | Art Unit   | <del> </del> |
|   | William E. Tapolcai   | 3744   |              |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R<br>of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in<br>or other appropriate communication is second and MPEP 1308. | this application. If not included inication will be mailed in due co | ourse. THIS  |
| 2. 🛮 The allowed claim(s) is/are <u>1-22</u> .  |   |  |              |
| 3. The drawings filed on are accepted by the Examine  | er.   |  |              |
| <ul> <li>4. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> | e been received.<br>e been received in Applicatio                                     | n No   | on from the  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | a reply complying with the requ                                      | irements     |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv  |   |  | TICE OF      |
| 6. X CORRECTED DRAWINGS ( as "replacement sheets") mu   | st be submitted.  |  |              |
| (a) 🗵 including changes required by the Notice of Draftsper   | son's Patent Drawing Reviev   | v ( PTO-948) attached  |              |
| 1) 🛛 hereto or 2) 🔲 to Paper No./Mail Date  |   |  |              |
| (b) ☐ including changes required by the attached Examiner<br>Paper No./Mail Date  | 's Amendment / Comment or   | in the Office action of  |              |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  |   |  | ack) of      |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT  |   |  | te the       |
| Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. ☐ Interview So<br>Paper No./   | formal Patent Application (PTO-<br>ummary (PTO-413),<br>Mail Date    | 152)         |
| <ul> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 20050218</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit</li> </ul>  | 8. 🛭 Examiner's   | Amendment/Comment Statement of Reasons for Allow                     | ance         |
| of Biological Material  | 9.  | –·<br>William E. Tapolcai<br>Primary Examiner<br>Art Unit: 3744      |              |

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- 1. The IDS filed on February 18, 2005 has been noted. However, no copy of any of the cited foreign references has been received.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: In claim 20, line 1, after "claim " insert --3--.

3. The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited mixing valve having two-stage inlet chambers for hot and cold water, each inlet chamber having an outer chamber communicating with one of the inlets, an inner chamber associated with porting of the valve means, and at least one opening for water to enter the inner chamber axially spaced from the porting.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William E. Tapolcai Primary Examiner Art Unit 3744

wet March 22, 2005